

## State of Utah

## Department of **Natural Resources**

MICHAEL R. STYLER Executive Director

# Division of Oil, Gas & Mining

JOHN R. BAZA Division Director JON M. HUNTSMAN, JR. Governor

GARY R. HERBERT Lieutenant Governor

Representatives Present During the Inspection:					
Company	Vicky S. Miller Environmental Specialist				
OGM	Steve Demczak Environmental Scientist III				

Permit Number:	C0070039
Inspection Type:	PARTIAL
Inspection Date:	Tuesday, November 25, 2008
Start Date/Time:	11/25/2008 10:00:00 AM
End Date/Time:	11/25/2008 3:00:00 PM
Last Inspection:	Tuesday, October 21, 2008

Inspector: Steve Demczak, Environmental Scientist III

Weather: Cloudy, 40's

InspectionID Report Number: 1845

Accepted by: jhelfric

12/9/2008

Permitee: CANYON FUEL COMPANY LLC Operator: CANYON FUEL COMPANY LLC

Site: DUGOUT CANYON MINE

Address: PO BOX 1029, WELLINGTON UT 84542

County: CARBON

Permit Type: PERMANENT COAL PROGRAM

Permit Status: ACTIVE

**Current Acreages** 

## **Mineral Ownership**

## **Types of Operations**

9,471.00	Total Permitted	<b>☑</b> Federal	✓ Underground
51.10	<b>Total Disturbed</b>	<b>✓</b> State	Surface
	Phase I	☐ County	☐ Loadout
	Phase II	✓ Fee	☐ Processing
	Phase III	Other	☐ Reprocessing

Report summary and status for pending enforcement actions, permit conditions, Division Orders, and amendments:

There are no pending compliance actions for the Dugout Canyon Mine permit area.

The Permittee is current relative to the required electronic quarterly water monitoring submittals for 2008.

Inspector's Signature:

**Date** 

Tuesday, November 25, 2008

Inspector ID Number: 39

Note: This inspection report does not constitute an affidavit of compliance with the regulatory program of the Division of Oil, Gas and Mining.

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## REVIEW OF PERMIT, PERFORMANCE STANDARDS PERMIT CONDITION REQUIREMENTS

- 1. Substantiate the elements on this inspection by checking the appropriate performance standard.
  - a. For COMPLETE inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check Not Applicable.
  - b. For PARTIAL inspections check only the elements evaluated.
- 2. Document any noncompliance situation by reference the NOV issued at the appropriate performance standard listed below.
- 3. Reference any narratives written in conjunction with this inspection at the appropriate performace standard listed below.
- 4. Provide a brief status report for all pending enforcement actions, permit conditions, Divison Orders, and amendments.

		Evaluated	Not Applicable	Comment	Enforcement
1.	Permits, Change, Transfer, Renewal, Sale	✓		<b>✓</b>	
2.	Signs and Markers				
3.	Topsoil	✓		✓	
4.a	Hydrologic Balance: Diversions	<b>✓</b>		✓	
4.b	Hydrologic Balance: Sediment Ponds and Impoundments	<b>✓</b>		✓	
4.c	Hydrologic Balance: Other Sediment Control Measures				
4.d	Hydrologic Balance: Water Monitoring				
4.e	Hydrologic Balance: Effluent Limitations				
5.	Explosives	✓		<b>V</b>	
6.	Disposal of Excess Spoil, Fills, Benches				
7.	Coal Mine Waste, Refuse Piles, Impoundments				
8.	Noncoal Waste	✓		✓	
9.	Protection of Fish, Wildlife and Related Environmental Issues				
10.	Slides and Other Damage				
11.	Contemporaneous Reclamation				
12.	Backfilling And Grading				
13.	Revegetation				
14.	Subsidence Control				
15.	Cessation of Operations				
16.a	Roads: Construction, Maintenance, Surfacing				
16.b	Roads: Drainage Controls				
17.	Other Transportation Facilities				
18.	Support Facilities, Utility Installations	✓		✓	
19.	AVS Check				
20.	Air Quality Permit				
21.	Bonding and Insurance				
22.	Other				

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### 1. Permits, Change, Transfer, Renewal, Sale

I inspected the surface facilities maps during the inspection. The permittee needs to update the surface facilities map in the Mining and Reclamation Plan. The map shows a building apart of the water tank but on the ground check shows a separation. There is a separate building next to the bathhouse but the map shows it was one building.

#### 3. Topsoil

The permittee is in the process of moving the topsoil at the refuse pile to a new approved area next to the road.

## 4.a Hydrologic Balance: Diversions

The diversions were spot-checked and would function during a storm event.

## 4.b Hydrologic Balance: Sediment Ponds and Impoundments

The sediment pond was spot-checked and no hazardous conditions were noticed during the inspection.

### 5. Explosives

The explosives boxes are within the disturb area.

#### 8. Noncoal Waste

The mine site was clear of non-coal waste materials.

#### 18. Support Facilities, Utility Installations

There were no new construction of facilities at the mine site.